



Alt. P027.1 Docket No. ALT.P027.1 (A1182.1)

**Patent**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	) Examiner: Tat, Binh C
	)
Ryan Fung, et al.	) Art Unit No. 2825
	)
Application No.: 10/774,857	)
	)
Filed: February 9, 2004	)
	)
For: METHOD AND APPARATUS FOR	)
UTILIZING LONG-PATH AND SHORT-	)
PATH TIMING CONSTRAINTS IN AN	)
EDA TOOL FOR ROUTING	)
	)

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NOTICE TO PAY BALANCE OF ISSUE FEE**

Dear Sir,

In response to Notice to Pay Balance of Issue Fee mailed November 8, 2007,  
Applicants respectfully submit this paper and fee.

REMARKS

In the Notice to Pay Balance of Issue Fee mailed November 8, 2007, the Office has indicated that although the fee paid in the Notice of Allowance was paid, new patent fees have taken into effect after the mailing date of the Notice of Allowance.

Applicants have submitted herewith the balance due of \$40.00 and a copy of the Notice to Pay Balance of Issue Fee.

If any additional fee is required, please charge Deposit Account No. 50-1624.

Respectfully submitted,

Dated: December 15, 2007



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UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
United States Patent and Trademark Office  
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Mail Date: 11/8/07

Application Number: 10/774857

ALT. PO 27.1 (A01182.1)

NOTICE TO PAY BALANCE OF ISSUE FEE

The issue fee payment filed on 10/25/07 has been received. Although the fee paid in the Notice of Allowance was paid, new patent fees went into effect on September 30, 2007 after the mailing date of the Notice. See the Sections 801 and 803 of the Consolidated Appropriations Act, 2005 (H.R. 4818). As stated in Section 803 of the Act, "the provisions of this title shall take effect on the date of enactment of this Act. . . the provisions of section 801 shall apply to all patents, whenever granted, and to all patent applications pending on or filed after the effective date [September 30, 2007]. Because the issue fee was paid on or after September 30, 2007, the new issue fee was due instead of the amount specified in the Notice of Allowance.<sup>1</sup>

In accordance with 37 CFR 1.18, applicant is given a time period of **THREE (3) MONTHS** mailing date of this notice during which to pay the **BALANCE DUE** indicated below. The balance due is the difference between the issue fee required on the date that the correct issue fee is paid and the amount that was previously paid. This three-month time period may not be extended. If the balance due is not paid before the expiration of the three-month period, the application will become abandoned (if not issued) or the patent will lapse (if issued) at the termination of the three-month period.

App. Type	Column A	Column B	Balance Due.
	Issue Fee Req. large entity / small entity	Issue Fee PAID	Col. A minus Col. B
UTILITY or REISSUE	\$1,440.00 / \$720.00	\$ 1400.00	\$ 40.00
DESIGN	\$820.00 / \$410.00	\$	\$
PLANT	\$1,130.00 / \$565.00	\$	\$

*Krystal Paige*

Krystal Paige

Office: 703-308-9250

Fax: 571-270-9937

A copy of this notice MUST be returned with payment.

CERTIFICATE OF MAILING

I hereby certify that this notice and the required additional fee are being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Printed Name: Lawrence M. Cho

Signature: Lm. Cho

Registration Number, if any 39,942

Date: 12/17/07

Adjustment date: 12/19/2007 NNGUYEN2

10/26/2007 FNETK12 00000034 10774857

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-1400.00 OP

<sup>1</sup> Applicants should check the current fee schedule posted on the USPTO Internet web site at:

<http://www.uspto.gov/main/howtofees.htm> before paying the balance due in order to ensure that the correct issue fee is paid.

12/19/2007 NNGUYEN2 00000020 10774857

01 FC:1501

1440.00 OP